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Corrections to Prof. Rogers's Paper on Binocular Vision.—Part I, in vol. xx. (1) P. 89, line 10 from top, omit *any*. In figure 3, *r* should be straight and perpendicular to the length. (5) Page 95, line 17 from bottom, for "P and Q," read P_1 and Q_1. Page 96, line 12 from top, for P and Q, read P_1 and Q_1.

Part II. (6) Page 207, line 4 from top, for "lower," read *higher*. (9) Page 209, top line, for "conveyed," read *converged*. Page 210, line 19 from top, erase B. (12) Page 215, line 5 from top, for "or" read a. Fig. 25, the right hand figure should be reversed. (18) Page 328, line 5 from top, after "union," insert *of a and e*. (20) Page 333, line 15 from bottom, for "nearer," read *farther*.

Part III. Page 91, line 9 from top, after from, add, *the denominators of*.

ERRATUM.—P. 159, l. 7 from top, for $0''{\cdot}6$, *read* $0''{\cdot}6$.

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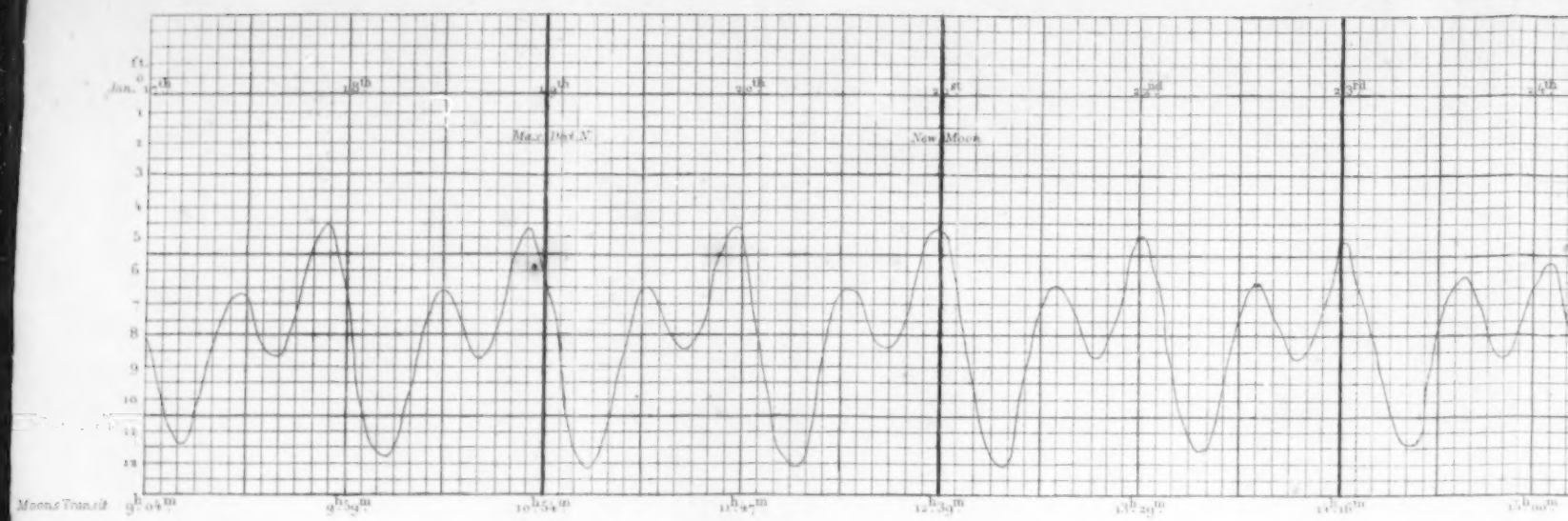

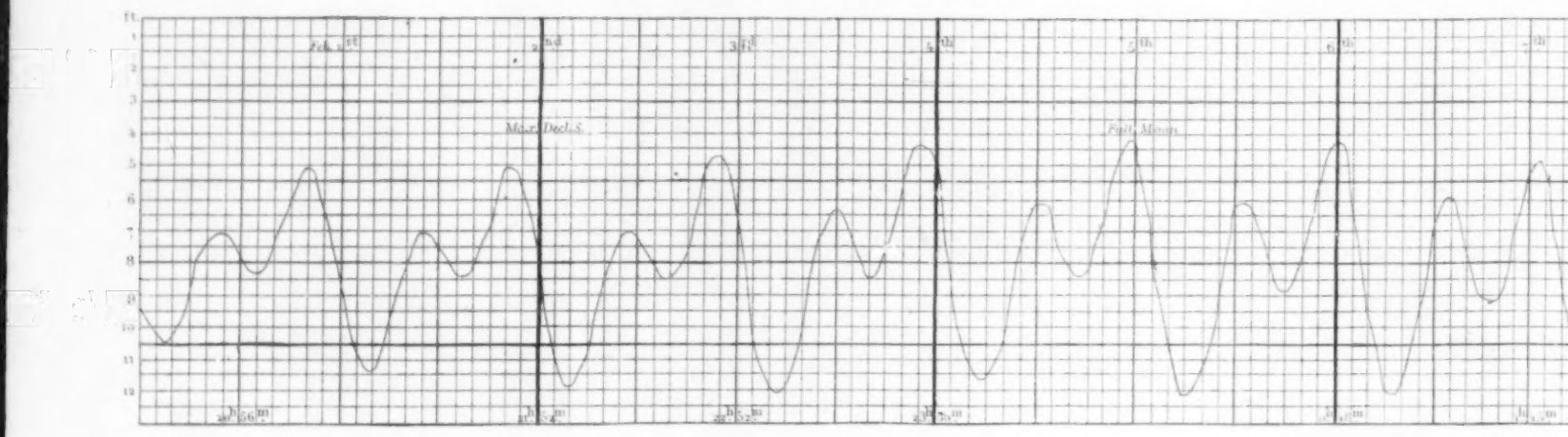

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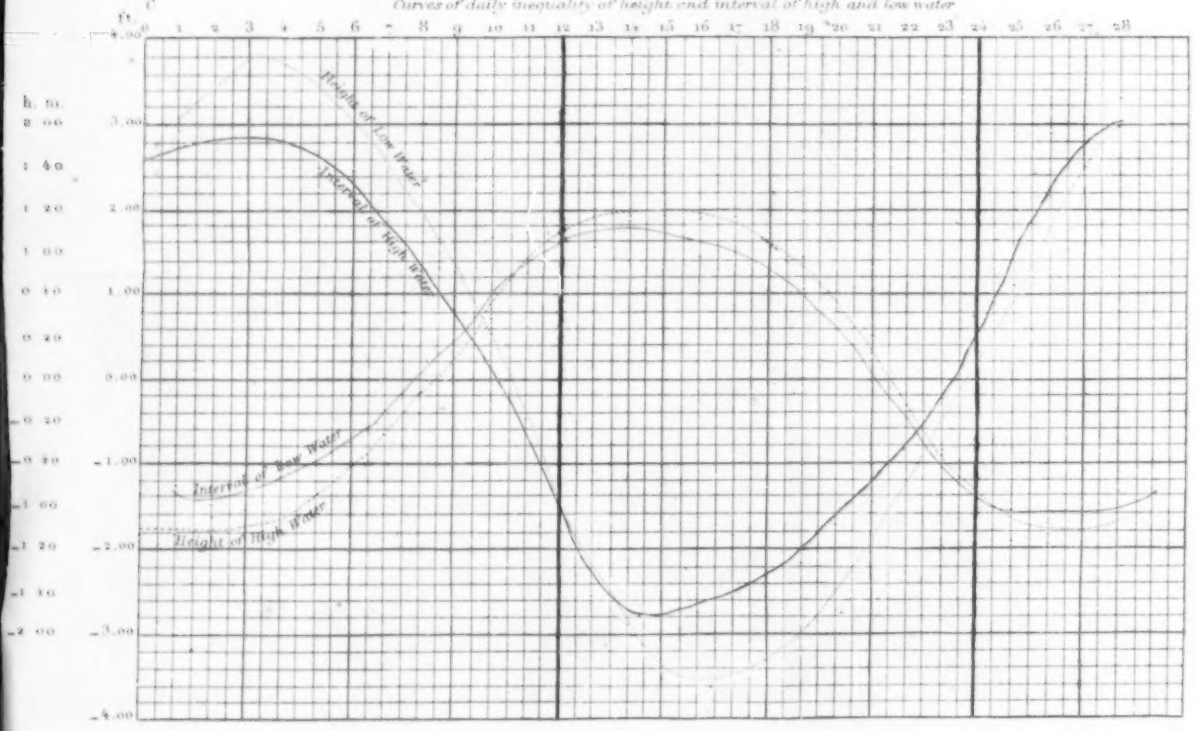
Curves of daily inequality of height and interval of high and low water



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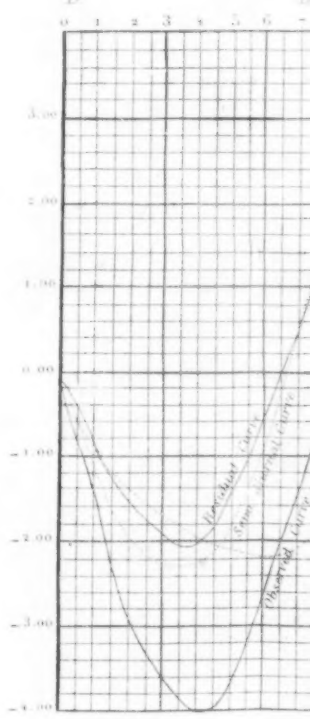
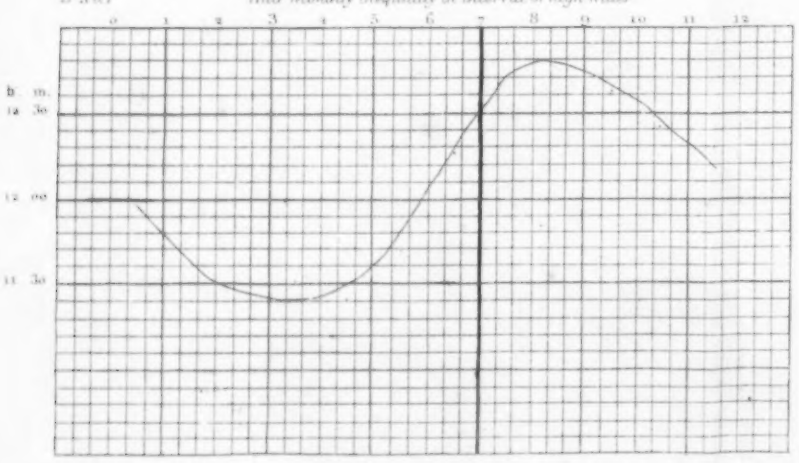


B No. 1

Half monthly inequality in interval of high water



B No. 2

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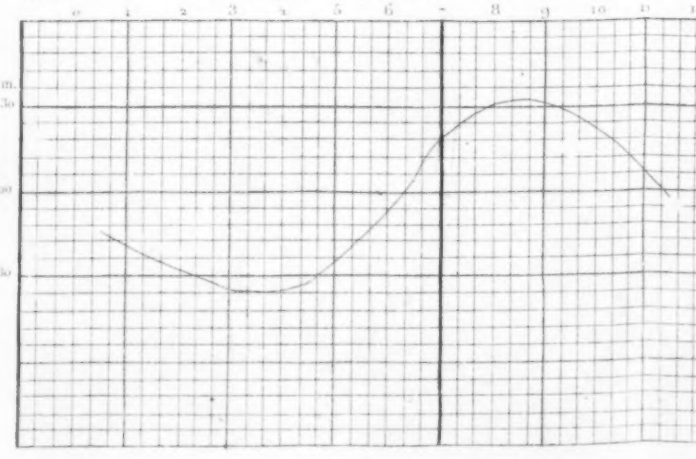

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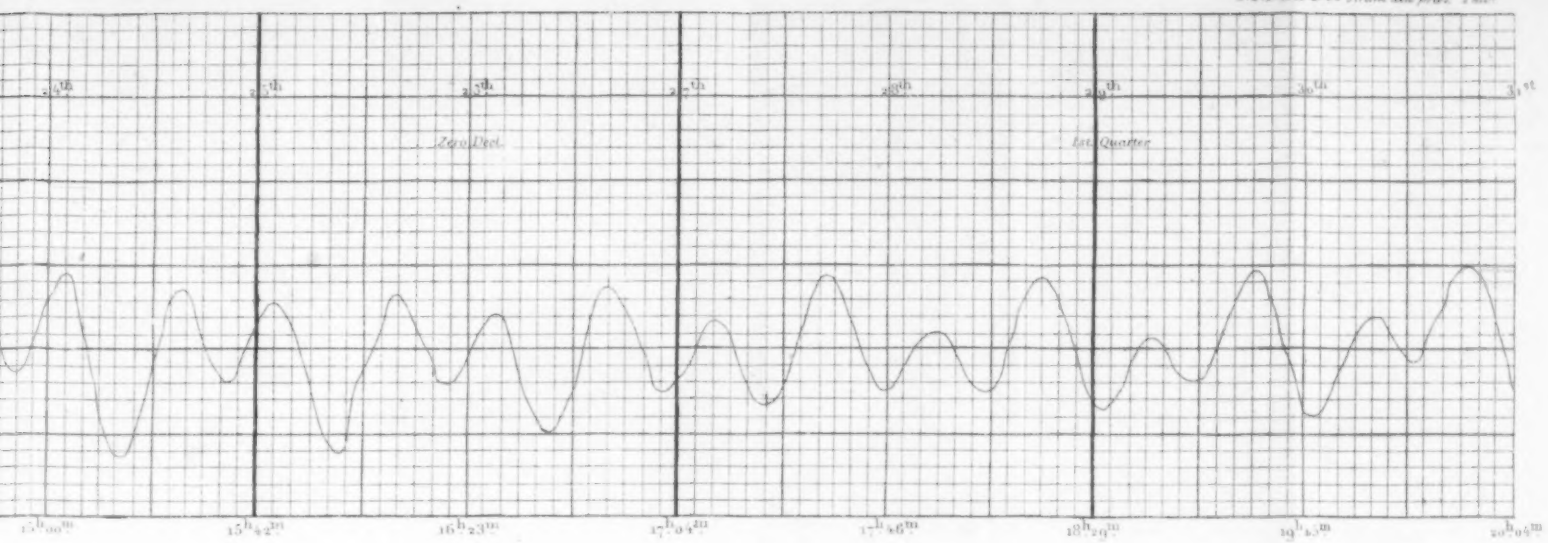
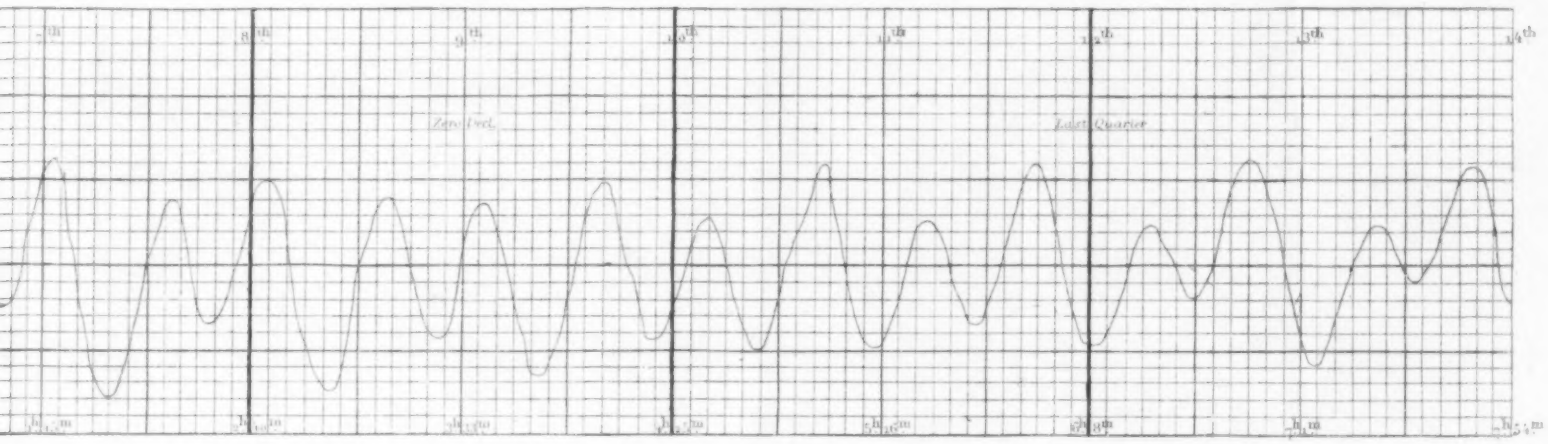
E.S. Dowd & Co. stream 24th prest. Phila.





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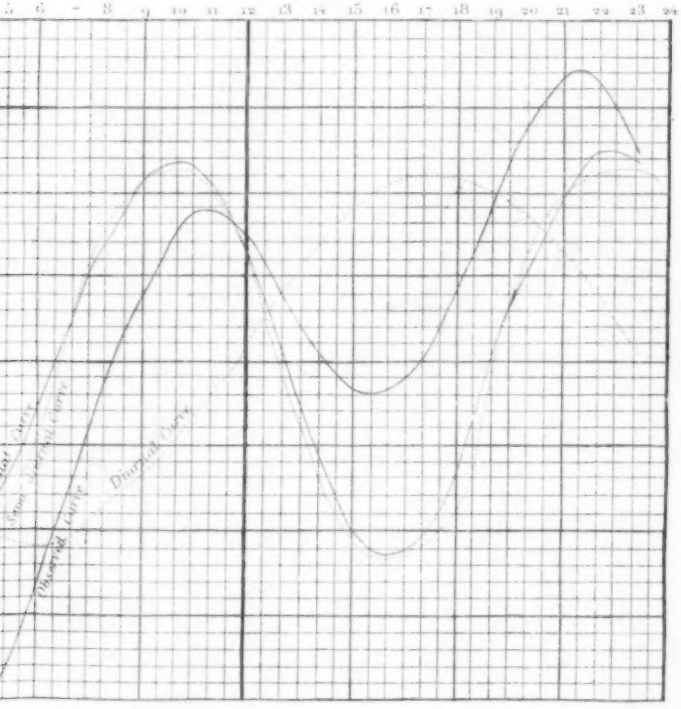
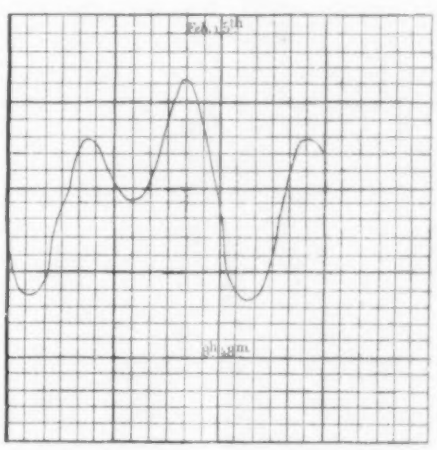
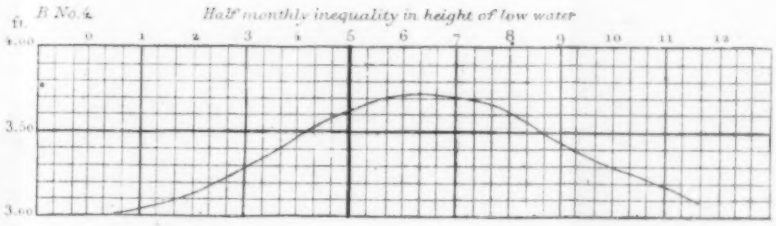
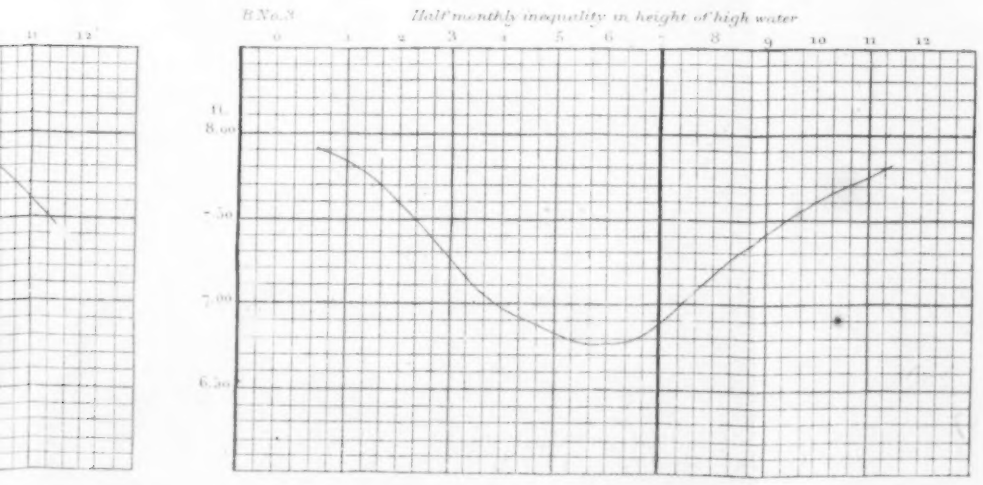




B No. 4. *Half monthly inequality in height of low water*



B No. 3 *Half monthly inequality in height of high water*



U. S. COAST SURVEY

A.D. Bache Superintendt.

Tides at Rincon Point San Francisco

CALIFORNIA

Jan. & Feb.

1853